FIG. 1A RELATED ART

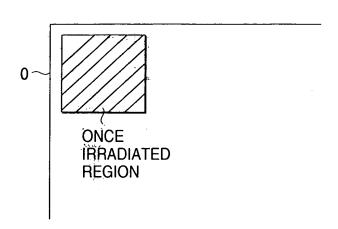


FIG. 1B RELATED ART

ONCE IRRADIATED REGION

TWICE IRRADIATED REGION

REGION

TWICE IRRADIATED REGION

REGION

FIG. 1C RELATED ART

ONCE ONCE IRRADIATED REGION **IRRADIATED TWICE REGION** IRRADIATED REGION **TWICE TWICE IRRADIATED IRRADIATED REGION REGION** ONCE IRRADIATED REGION **ONCE TWICE FOUR TIMES IRRADIATED IRRADIATED IRRADIATED**

REGION

REGION

REGION

FIG. 2 RELATED ART

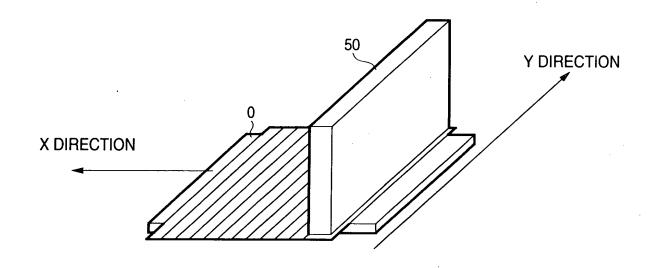
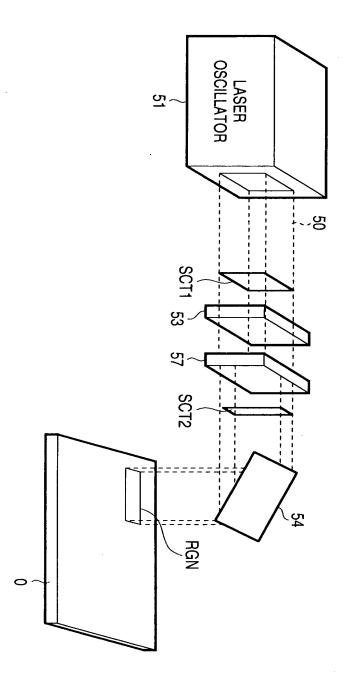


FIG. 3B FIG. 3A 105~ LASER OSCILLATOR 10<u>6</u>a PIXEL ARRAY PART 1066 · .5 <u>6</u>6 SCT1 53 7 2 2 \ 0 100 57 SCT2 **RGN** 54 SUBSTRATE



1G. 4

FIG. 5

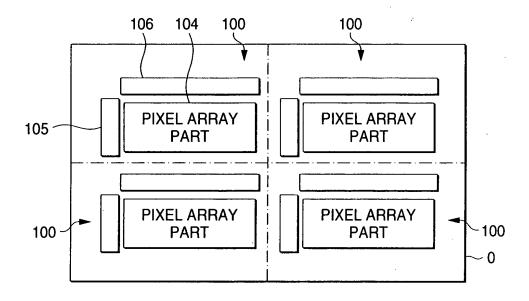
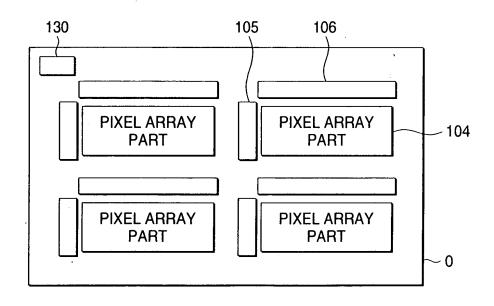


FIG. 6



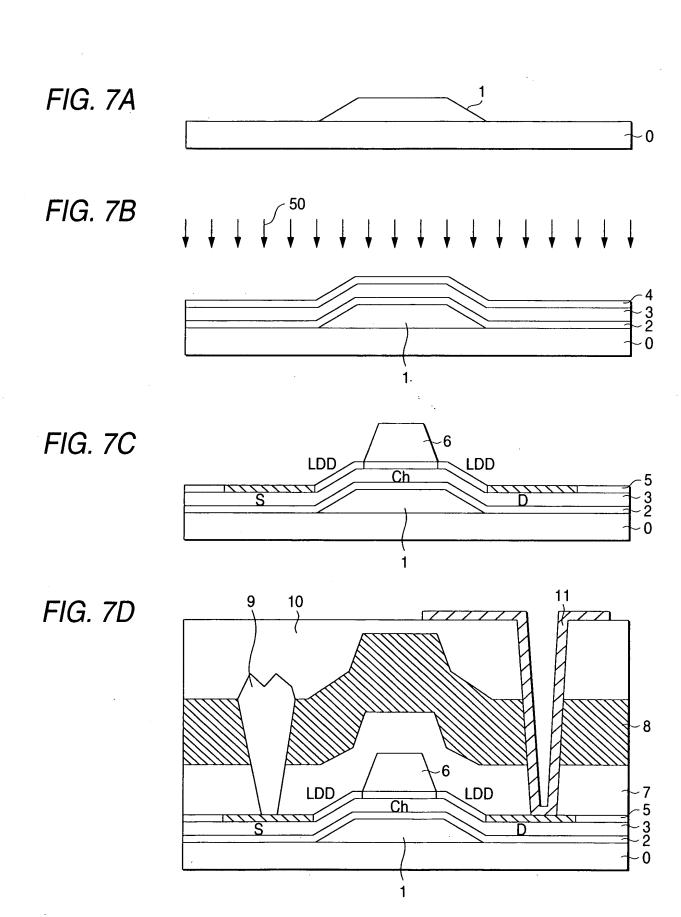


FIG. 8

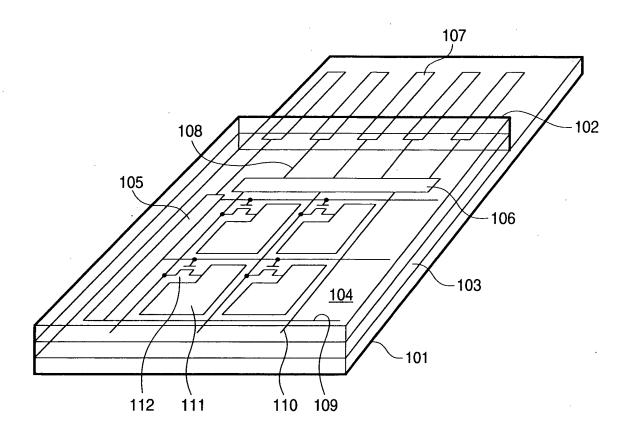
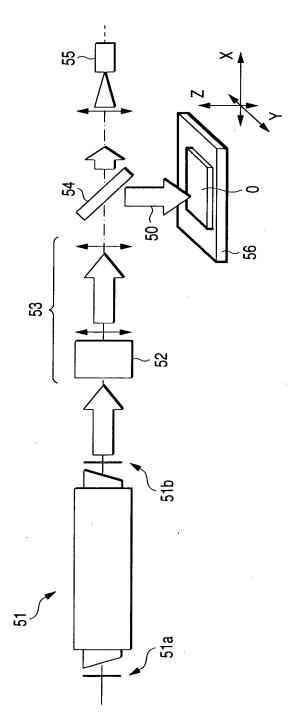


FIG. 9



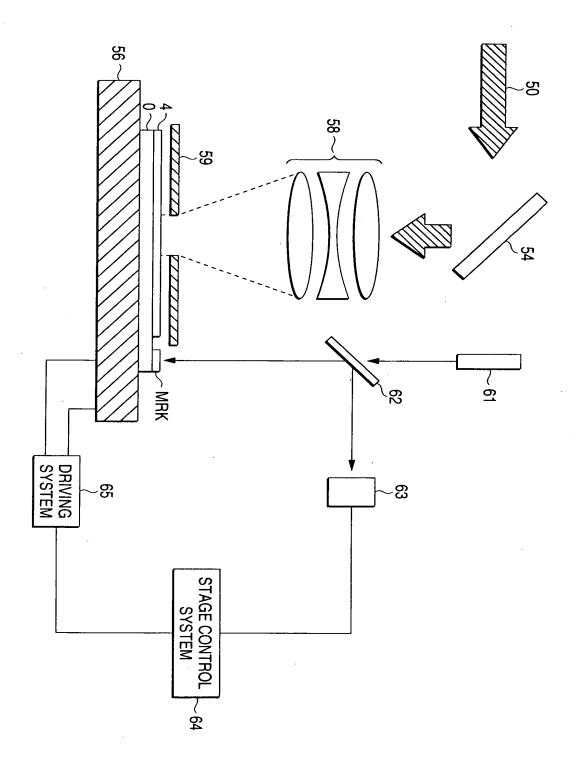


FIG. 10

FIG. 11

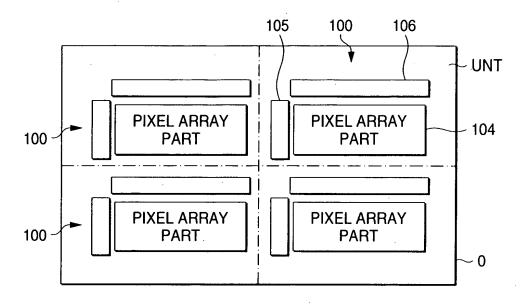
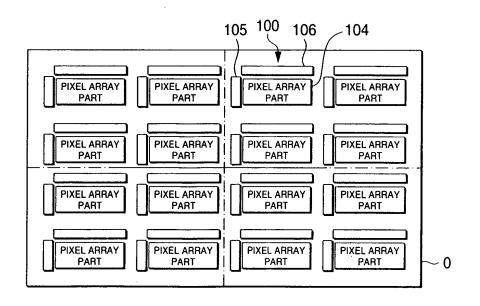
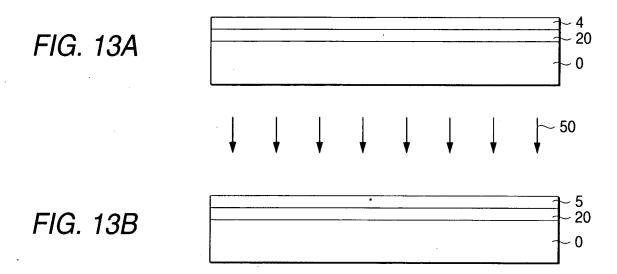


FIG. 12





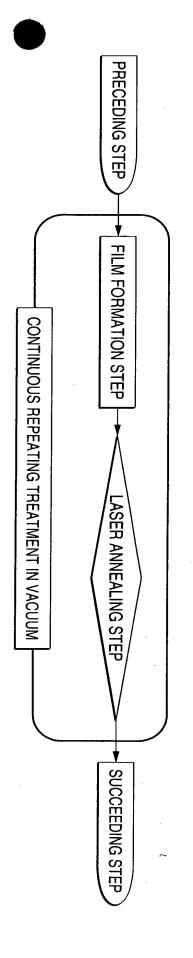


FIG. 15

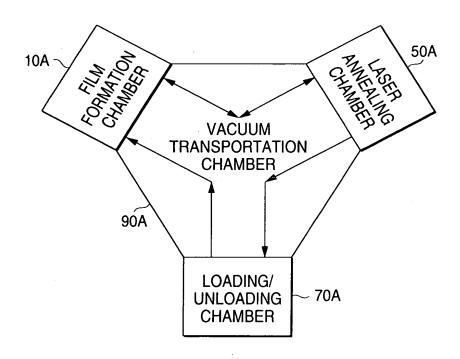
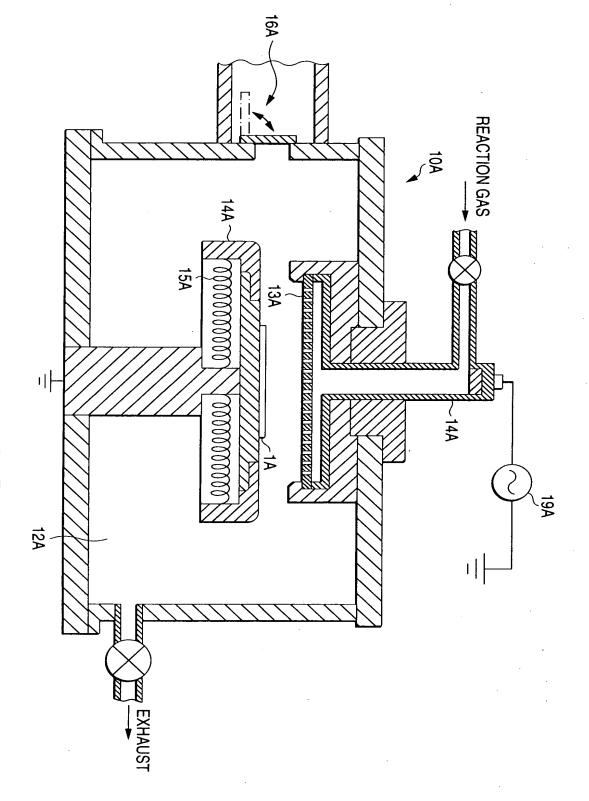


FIG. 16

	71A }	10A }	50A 	72A }	
	LOADING CHAMBER	FILM FORMATION CHAMBER	LASER ANNEALING CHAMBER	UNLOADING CHAMBER	
•					



IG. 17

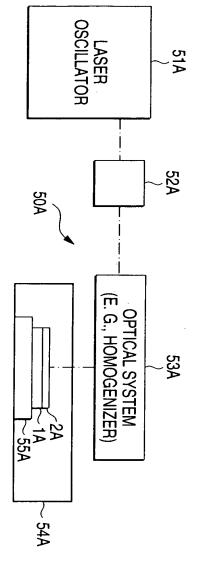
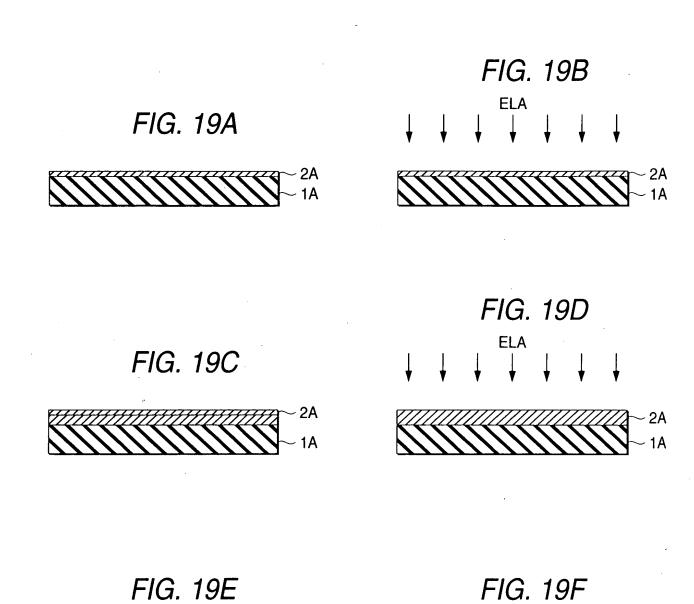


FIG. 18



3A 2A 1A

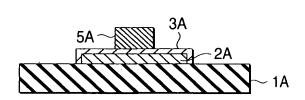


FIG. 20

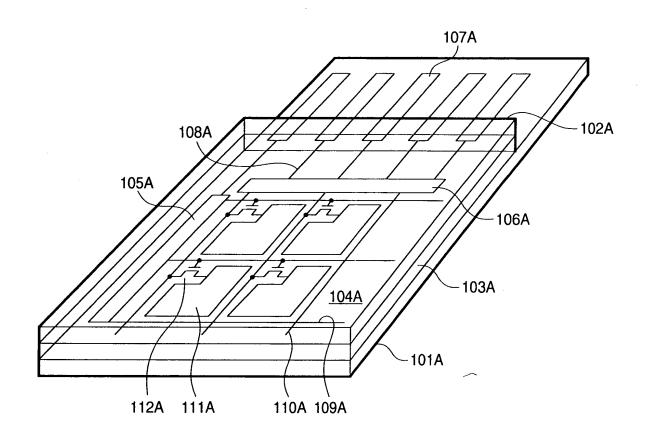


FIG. 21A

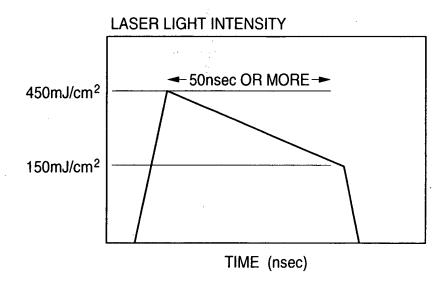


FIG. 21B

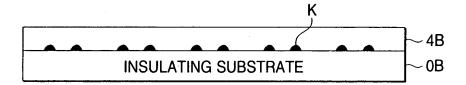


FIG. 21C

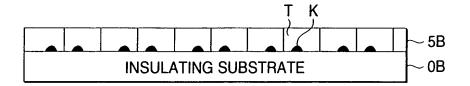


FIG. 22A

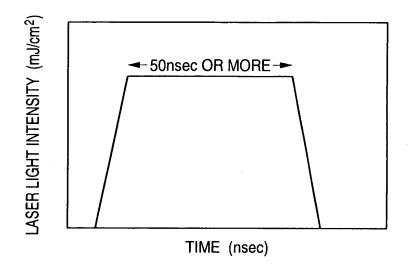


FIG. 22B

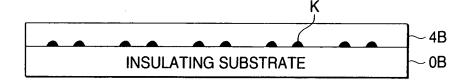


FIG. 22C

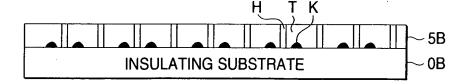


FIG. 23A

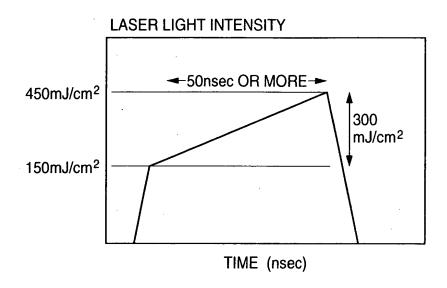


FIG. 23B

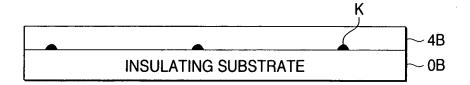
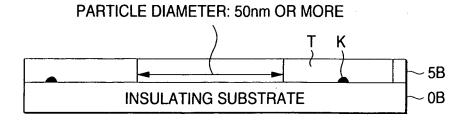
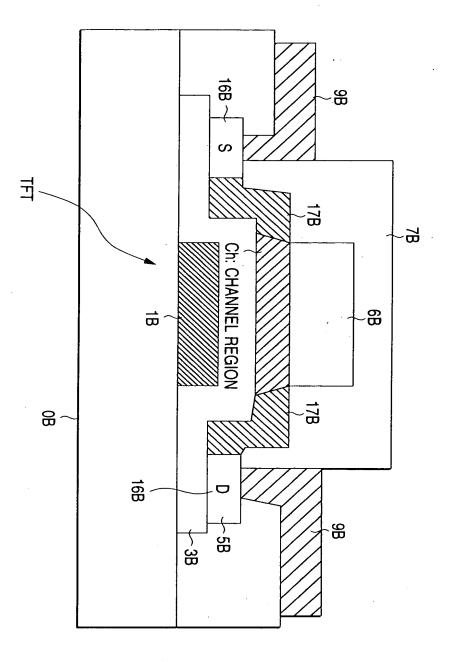
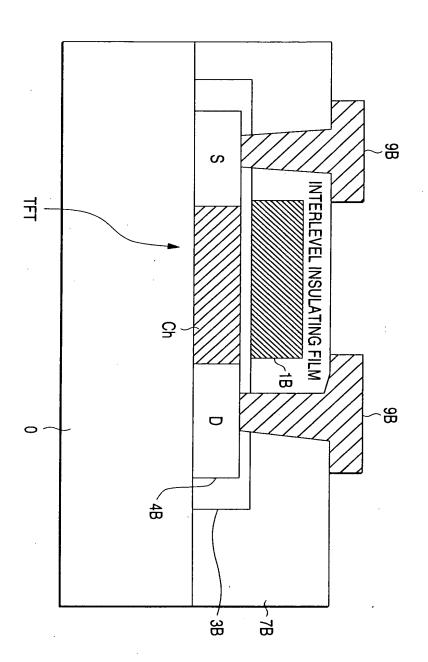


FIG. 23C



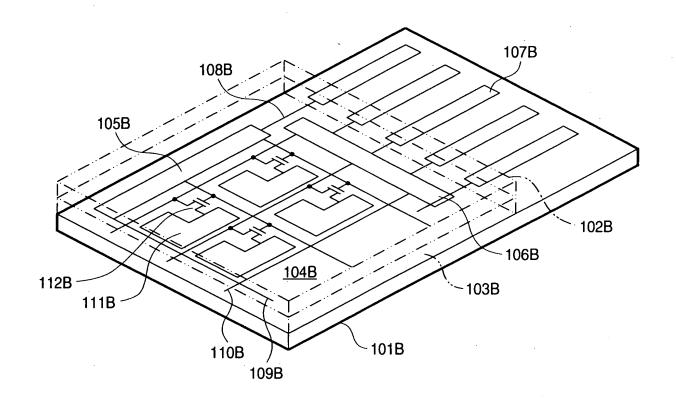


IG. 24



G. 25

FIG. 26





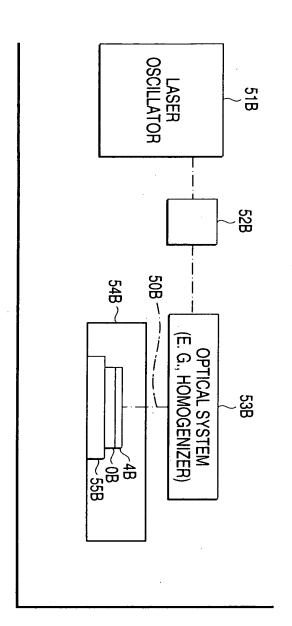
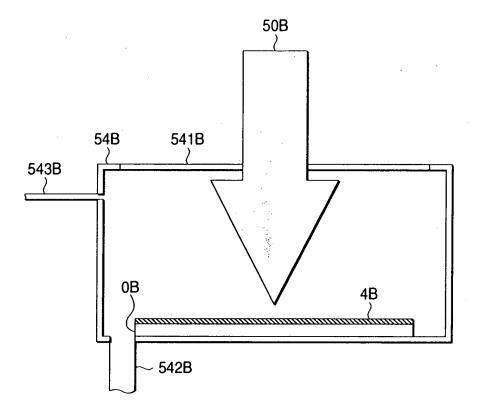
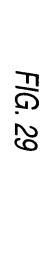


FIG. 28





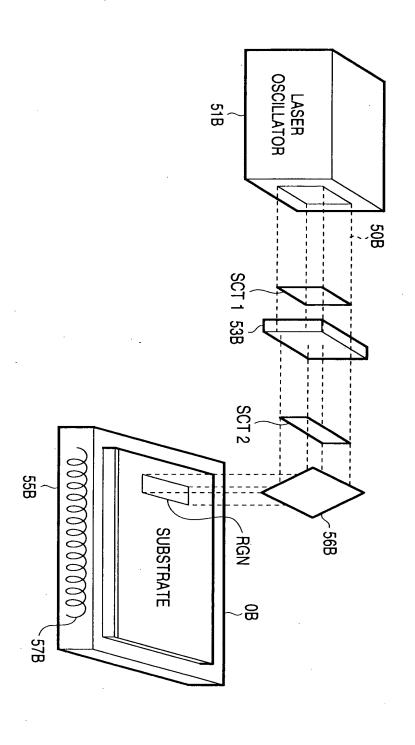


FIG. 30

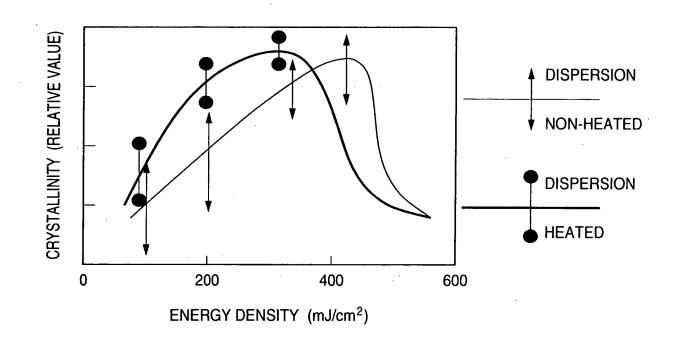


FIG. 31A

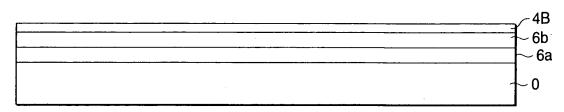


FIG. 31B

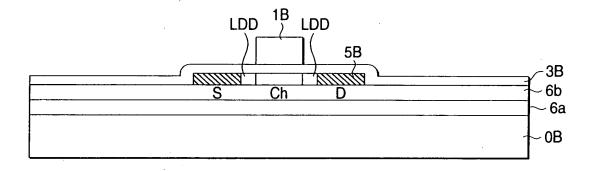
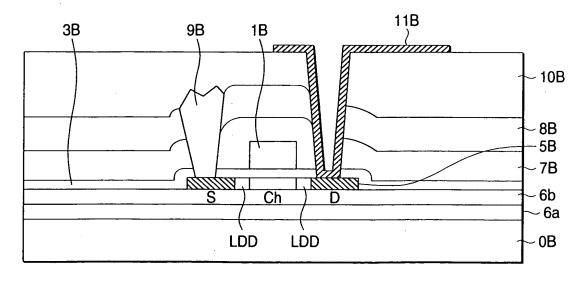


FIG. 31C



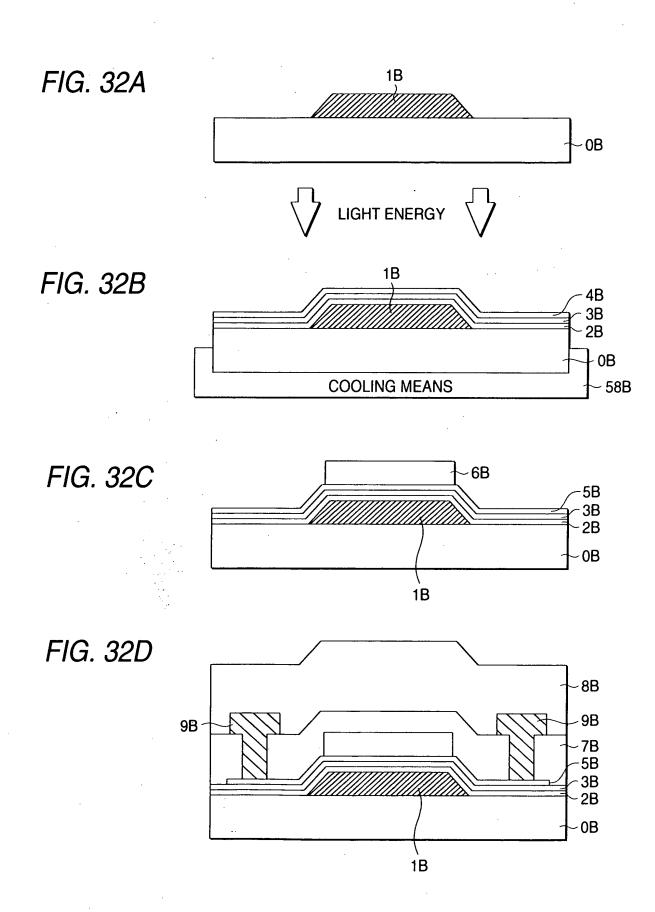


FIG. 33

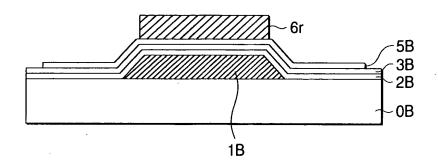


FIG. 34A

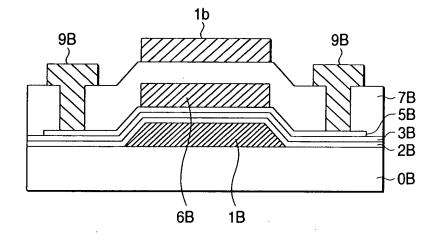


FIG. 34B

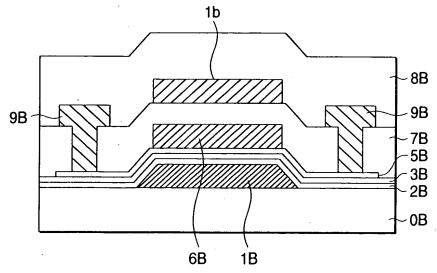






FIG. 35A

LASER LIGHT

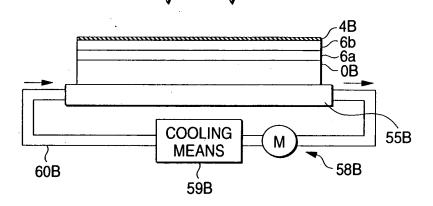


FIG. 35B

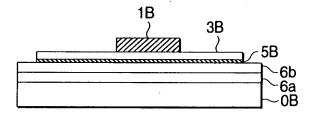


FIG. 35C

